User Manual

PCI Express 1394a Card

Features

• Compliant with PCI Express Specification 1.0a
• Compliant with provisions of IEEE Std 1394-1995 for a High-Performance Serial Bus and IEEE Std 1394a -2000.
• Provides high speed data transfer rates of up to 400 Mbps

System Requirements

• An available PCI Express slot
• Operating system requirements: Windows 2000, Windows XP, Windows Vista

Package Contents

This package should contain:
• 1 x 2 Port FireWire Card
• 1 x Instruction Manual
• 1 x 6-4PIN 1394 cable(optinal)

Installation

Installing the PCI Express card

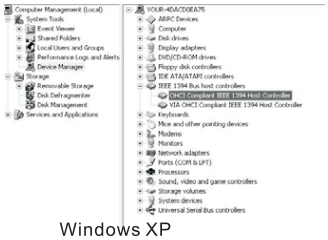
1. Make sure that your system is unplugged and that you are grounded.
2. Remove the cover of your system (see your computer's user manual for details, if necessary) and gently turn your computer onto its side, so that the PCI Express expansion slot openings on the motherboard are facing upwards.
3. Locate an empty PCI Express slot and remove the metal plate that covers the corresponding rear bracket.You may need a Phillips screwdriver to perform this step. Retain the screw! You will need it to secure the card later.
4. Gently insert the card into the empty slot, making sure it is firmly seated.
5. Secure the card in place using the screw you removed in Step 3.
6. Replace and secure the computer cover.

Driver installation

Once the PCI Express card has been installed, it is safe to power up the computer. The operating system will detect the presence of the card and automatically install the necessary drivers.

Verifying Driver installation

To verify that the drivers have successfully been installed on a computer running Windows 2000, XP or Vista:
1. From the desktop, right-click on My Computer (Computer for Windows VistaTM), and select Manage.
2. In the Computer Management window that appears, click on Device Manager in the left pane.
3. In the right pane, click on IEEE1394 Bus Host Controllers. If the card is installed correctly, you will see a listing for OHCI Compliant IEEE 1394 Host Controller:



Windows XP

Windows Vista